Dear Colleagues:

This is to inform you that the Division of Human Resources is very pleased with the overall performance of the Pure Air Control Services duct cleaning crew and the job they have done in Building 1000.

The team conducted themselves professionally and always greet you with a smile. They kept the surroundings clean, free of dust and with minimal disruption to the Division.

If the College considers them for other jobs, know that we are happy with what they have done in our area.

Thank you for selecting Pure Air.

Jennis Ramsay
Admin. Assistant to the Vice Provost
Division of Human Resources
Miami Dade College
To request your complimentary consultation please call the IAQ Experts at 1-800-422-7873 or visit PureAirControls.com
PURE Ducts = Optimal Building & Occupant Health

Did you know that 1 out of 6 occupants suffer from allergies triggered by bacteria and fungi spread throughout a building by the ductwork? Allergy and asthma attacks can cause disruption and even absence. A recent Harvard/SUNY study on the benefits of good Indoor Air Quality (IAQ) has shown that an increase in clean indoor air can improve the cognitive function of the occupant by 15% or more! Keeping your ducts clean is more than a mundane maintenance task. Clean ducts can actually reduce allergen triggers and increase productivity.

Have your ducts cleaned by the best in the business. We are a mechanical contractor, license CAC057992 and an active member of National Air Duct Cleaning Association (NADCA). Your HVAC system is in safe hands. With over 30 years of expert experience in Commercial & Residential Duct Cleaning, plus an extensive network within the HVAC industry, Pure Air Control Services is the company you can trust. Clean your system without a mess! Our technicians are held to the highest standard in the business with extensive training and a commitment to adhering to each job's detailed specifications.

Engineered Solutions

1 Containment

Before the physical cleaning can begin mechanical prints have been studied and a visual inspection has been conducted. These steps are critical understanding how the system is designed so that a plan can be outlined, access points determined, and containment protocols established.

Containment in and around the sections of ductwork being cleaned (including duct smoke detectors) is integral to a hygienically successful outcome. Great care is taken to prevent cross contamination during the cleaning process. Specialized methods are utilized like airtight physical barriers, traditional masking, and negative pressure work carts.

2 Access & Negative Pressure

After the section area is contained the duct can then be accessed. Methods vary depending on the type of ductwork. Most commonly, a small panel is cut. However, we can also install doors for ease of access in the future. Typically, access is needed for every 20 linear feet of duct to be cleaned.

Next a HEPA filtered negative air machine is installed on the section. This pressurizes the ductwork to powerfully vacuum dust and debris that is agitated during the cleaning process. Negative pressure is one of the important factors to prevent cross contamination in the building.

3 Cleaning

Once the section is under negative pressure the cleaning can commence. We utilize a variety of tools depending the physical size and type of duct being serviced. Most often it's a combination of compressed air with a reverse flow nozzle and a RotoBrush application. Each section is worked towards the negative air machine, pushing dust and debris into the immense HEPA vacuum.

Where applicable the ductwork is crawled and cleaned by one of our professionally trained technicians. This allows for a detailed visual inspection while cleaning to guarantee a more thorough outcome.
HVAC Training Lab

Pure Air Control Services Inc. Pure Air Control Services is a licensed mechanical contractor. All of our service techs receive highly specialized, yet practical training in our state-of-the-art HVAC Lab (one of few in the U.S.) in conjunction with classroom curriculum through our IAQ Learning Institute located at our headquarters in Clearwater, FL. Since our services like PURE-Duct are proprietary processes, it is essential that our crews effectively learn the correct procedures, techniques and safety precautions before working in the field.

Equipment Benefits
- Better Airflow
- Unrestricted booster fans, elbows and registers

IAQ Benefits
- Reduces Bacteria, Fungi and Particulates
- Decreases Musty Odors
- Improves Occupant Well-Being
- Optimizes Indoor Environment

Institutional Benefits
- Reduces Allergy and Asthma Attacks
- Increases Occupant Productivity
- Less Occupant Complaints
- Fewer Maintenance Calls

Measurement & Verification testing is conducted before, during and after the PURE-Duct service. Samples are collected to identify contaminants present before cleaning and again after to ensure conditions are improved. During the cleaning particulate counts can be monitored outside of the containment areas to monitor for cross contamination. After all access points are closed the ducts are tested for leakage. Finally, a comprehensive report is issued that includes all of the logged data and photos along with recommendations for other solutions to issues that might have been observed during the service.

Healthcare facilities require extra care for duct cleaning and other remediation projects. We understand the regulatory framework healthcare facilities operate within. Pure Air Control Services has many years of experience complying with The Joint Commission and each hospital’s ICRA to get the job done right under the most stringent specifications.
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